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APPLICATION NO.	FILING DATE		FIRST NAMED			ATTORNEY DOCKET NO.	
09/986,637 11/09/2001 Xuesong Chen 9351-80 HSF 5610 TITLE OF INVENTION: METHOD AND APPARATUS FOR GENERATING HYDROGEN INSIDE OF A FUEL CELL							
APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PU:	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330)		\$300	\$1630	03/16/2004
EXAM		ART UN	ır	CL.	ASS-SUBCLASS	7	
1. Change of correspondence		1745			429-017000	-	
CFR 1.363). 2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent) and the names of up to 2 registered patent attorneys or agent). 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type) PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment. (B) RESIDENCE: (CITY and STATE OR COUNTRY)							
HYDROGENICS Please check the appropriate a		-a (mill - a b i	Mississaug				
4a. The following fee(s) are ex	nclosed:		Payment of Fee		☐ individual X co	orporation or other private grou	p entity U government
X Issue Fee					nt of the fee(s) is encl	ared	
X Publication Fee		L			rd. Form PTO-2038		
	opies	X	The Director	is here t Numb	by authorized by cha	arge the required fee(s), or cre	edit any overpayment, to
Director for Patents is request	ed to apply the Issue Fee and	Publication Fee (i	f any) or to re-a	upply a	ny previously paid iss	ue fee to the application identified	fied above.
(Authorized Signature) H. Samuel Frost, Reg. NOTE; The Issue Fee and other than the applicant; a interest as shown by the reco This collection of informatic obtain or retain a benefit by application. Confidentiality is estimated to take 12 minutes completed application form case. Any comments on the suggestions for reducing this Patent and Trademark Off 22313-1450. DO NOT SEN SEND TO: Commissioner for Under the Paperwork Reduccollection of information unless.	Publication Fee (If required registered attorney or agent rds of the United States Pater and is required by 37 CFR 1. the public which is to file governed by 35 U.S.C. 122 to complete, including gath to the USPTO. Time will ve amount of time you req is burden, should be sent to fice, U.S. Department of VD FEES OR COMPLETE Patents, Alexandria, Virginication and the sent of the complete of the com	311. The informat (and by the USP) and 37 CFR 1.14. ering, preparing, a vary depending up ure to complete the Chief Informat Commerce, Alex D FORMS TO To a 22313-1450.	or other party Office. ion is required To to process) This collection and submitting to the individual this form and tion Officer, U. tandria, Virgin HIS ADDRES	to 01 02 he lal or S. hia S.	/12/2004 SFELEKI FC:1501 FC:1504	E2 00000272 09986637 1330.00 300.00	

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PTO/SB/17 (10-03)
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FEETRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

)	1.44	1,630	.00

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Complete if Known				
Application Number	09/986,637			
Filing Date	November 9, 2001			
First Named Inventor	Xuesong Chen			
Examiner Name	Stephen J. Kalafut			
Art Unit	1745			
Augustin Salus Na	0251.90			

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None Deposit Account:	3. ADDITIONAL FEES Large Entity Small Entity			
Deposit Account Number 022095	Fee Fee Code (\$) Fee Description Fee Paid 1051 130 2051 65 Surcharge late filing fee or oath			
Deposit Account Name Bereskin & Parr	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet			
The Director is authorized to: (check all that apply) Charge fee(s) indicated below. Credit any overpayments	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filing a request for ex parte reexamination 1804 920* 1804 920* Requesting publication of SIR prior to			
Charge any additional fee(s) or any underpayment of fee(s) Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	Examiner action 1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month			
1. BASIC FILING FEE Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Fee Paid Code (\$) Code (\$) 1001 770 2001 385 Utility filing fee 1002 340 2002 170 Design filing fee 1003 530 2003 265 Plant filing fee 1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee SUBTOTAL (1) (\$) 0.00 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from Extra Claims Total Claims - 20 " = X 0.00	1252 420 2252 210 Extension for reply within second month 1253 950 2253 475 Extension for reply within third month 1254 1480 2254 740 Extension for reply within fourth month 1255 2,010 2255 1,005 Extension for reply within fifth month 1401 330 2401 165 Notice of Appeal 1402 330 2402 165 Filling a brief in support of an appeal 1403 290 2403 145 Request for oral hearing 1451 1,510 1451 1,510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1,330 2453 665 Petition to revive - unintentional 1501 1,330 2501 665 Utility issue fee (or reissue) 1,330.00 1502 480 2502 240 Design issue fee			
Claims	1503			
SUBTOTAL (2) (\$) \(\)0.00	Other fee (specify) Publication Fee 300.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 1,630.00			

SUBMITTED BY

Name (Print/Type)

H. Samuel Frost

Registration No. (Attorney/Agent)

Signature

(Complete (if applicable))

Telephone (416) 364-7311

Date March 10. 2004

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Signature

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(to be used for all correspondence after initial filing)

Application Number	09/986,637		
Filing Date	November 9, 2001		
First Named Inventor	Xuesong Chen		
Art Unit	1745		
Examiner Name	Stephen J. Kalafut		
Attorney Docket Number	9351-80		

Total Number of Pages in This Submission	4	Attorney Docket Number	9351-80		
ENCLOSURES (check all that apply)					
	☐ Drawin	g(s)	After Allowance Communication to Group		
Fee Attached	Licens	ng-related Papers	Appeal Communication to Board of Appeals and Interferences		
_ Amendment / Reply	Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final	Petition to Convert to a Provisional Application		Proprietary Information		
Affidavits/declaration(s)	Power of Attorney, Revocation Change of Correspondence Address		Status Letter		
Extension of Time Request	Terminal Disclaimer		Other Enclosure(s) (please identify below):		
Express Abandonment Request	Request for Refund CD, Number of CD(s)		lssue Fee Transmittal in duplicate.		
☐ Information Disclosure Statement					
Certified Copy of Priority Document(s)	Rema	rks			
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53					
SIGN	ATURE OF	APPLICANT, ATTORNEY, O	R AGENT		
Firm or BERESKIN & PARR Individual name	BERESKIN & PARR, H. Samuel Frost, Registration No. 31,696				
Signature					
Date March 10, 2004					
CERTIFICATE OF MAILING					
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